



PRODUCT DATA SHEET

Centrecoat Rapid Dry Gloss

A one component, modified acrylic based, air drying industrial enamel.

FEATURES

Fast drying
Good exterior durability
Excellent Gloss and colour retention
VOC compliant as a finish

COLOUR & GLOSS LEVEL

Wide range of colours including RAL, BS 4800 and BS381C shades. Lead free
Gloss

TECHNICAL

Parts: One
Mass Density: 1.1 - 1.3 g/cm³ depending on colour
Volume Solids: 53%
VOC: 420.0g per litre
Recommended DFT: 5 - 40 microns per coat
Theoretical Coverage: 21.2m² per litre for 25 microns. 3.3m² per litre for 40 microns.

Dry to Touch: 40 minutes at 20°C
Overcoatable: Between 5 - 24 hours at 20°C
Fully Cured: 24 hours at 20°C
Shelf Life: At least 12 months when stored cool and dry

SUBSTRATE TEMPERATURE

Can be applied on most sound clean paint systems or onto clean bare metal which has been primed with a suitable primer. Application temperature range 5-30°C. Substrate temperature should be at least 3°C above dew point. Maximum relative humidity during application and curing is 85%.

APPLICATION

Stir well before use. The temperature of the paint should preferably be above 15°C, otherwise extra thinner may be required to obtain application viscosity. Too much solvent results in reduced sag resistance. Adequate ventilation must be maintained during application and curing. Addition of thinner may increase the VOC value of the product to greater than 420g/l.

AIR SPRAY

No extra thinner should be required but if necessary PPG Thinner 21-06 can be added to the mixed components. Use 0 - 5% depending on required thickness and application conditions.
1.5 - 2mm nozzle with 0.3 - 0.4 MPa (approx 3 - 4 bar, 44 - 58 psi)

AIRLESS SPRAY

No extra thinner should be required but if necessary PPG Thinner 21-06 can be added to the mixed components at 0 - 5% if required.
Approx 0.33 - 0.343mm with 15 - 28 MPa (approx 2176 - 4061 psi)



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Centrecoat Rapid Dry Primer

BRUSH / ROLLER

No extra thinner should be required but if necessary PPG Thinner 21-06 can be added to the mixed components. 0 - 5% if required.